

# ARGUS

## STEEL PRODUCTS

### INQUIRIES

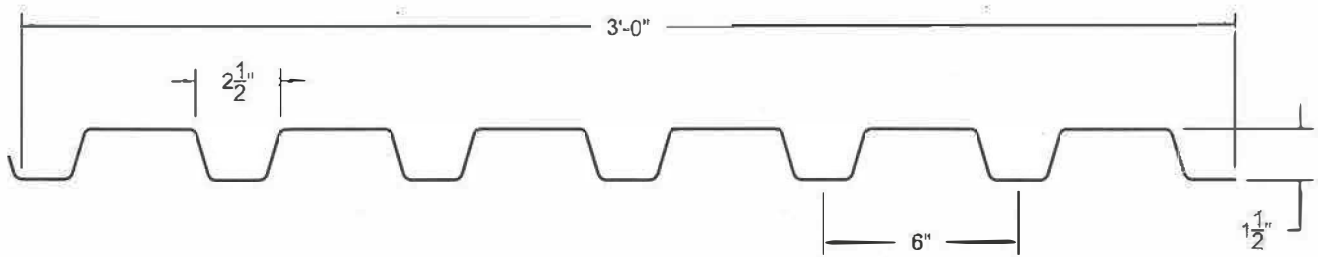
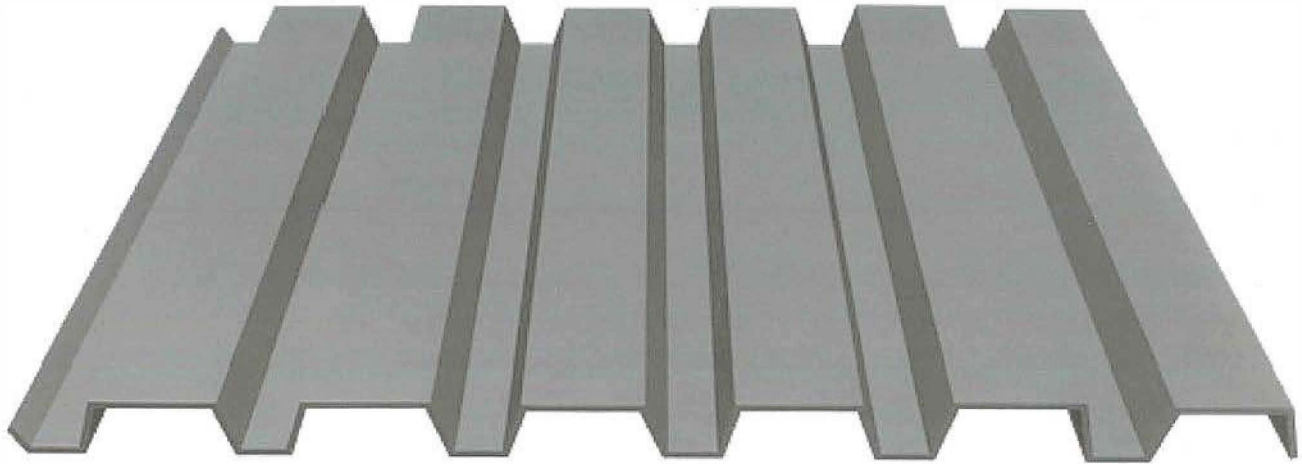
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WIRE CLOTH • PERFORATED METAL • EXPANDED METAL • GRATING



SPAN	GAUGE	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"	7'-6"	8'-0"	8'-6"	9'-0"	9'-6"	10'-0"	10'-6"	11'-0"
SIMPLE SPAN	22	86	65	50	39	31	25	21	17	15	13	-	-	-
	20	110	83	64	50	40	33	27	22	19	16	14	-	-
	18	157	118	91	71	57	47	38	32	27	23	20	17	15
TWO SPANS	22	90	75	64	55	47	41	36	32	29	26	23	21	19
	20	126	105	89	77	66	58	51	45	41	37	33	30	26
	18	178	149	126	109	94	82	73	65	58	52	47	42	37
THREE OR MORE SPANS	22	104	87	73	63	55	48	42	35	29	25	21	18	16
	20	145	121	103	88	77	64	53	44	37	32	28	24	21
	18	204	171	146	125	109	90	74	62	52	44	38	33	29

Notes:

- 1) Loads shown in above table are uniformly distributed total loads, including dead loads.
- 2) Capacities are based on a maximum flexural stress limit of 20 ksi, using 33 ksi minimum yield strength steel.
- 3) Shaded areas of the table are governed by the maximum deflection limit of L/240.
- 4) For heavy construction loads, concentrated loads or wind load only applications, contact Argus Steel.

# B DECKING